Electronic Acknowledgement Receipt				
EFS ID:	6109860			
Application Number:	10804294			
International Application Number:				
Confirmation Number:	7802			
Title of Invention:	EFFICIENT IMPLEMENTATION OF MULTI-CHANNEL INTEGRATORS AND DIFFERENTIATORS IN A PROGRAMMABLE DEVICE			
First Named Inventor/Applicant Name:	Benjamin J. Esposito			
Customer Number:	51501			
Filer:	Peter Ailbe Gallagher/Anja Gardeman(PAG)			
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Application Type:	Utility under 35 USC 111(a)			

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File Listing:	1				
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	ALTRP092_063009_ISSUE_FEE_ TRANSMITTAL.pdf	132937	no	1	
		6677dd572efb1a5accf06d81581d0a0e928 8a7e4			
Warnings:					
Information:					
2 Fee Worksheet (PTO-875)	fee-info.pdf	30465	no	2	
		9668339880f486a2e07f4acb9c5717321012 8092			
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

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